

Notice of Allowability

Application No.

10/072,131

Examiner

Doug Hutton

Applicant(s)

NETSCH, TANA

Art Unit

2176

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Applicant's Response filed on 2 December 2005.
2. ☒ The allowed claim(s) is/are 2-13 and 15-28.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

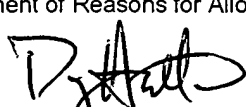
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


Doug Hutton
Primary Examiner
Art Unit: 2176

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eric P. Halber on 21 December 2005.

The application has been amended as follows:

In the Claims:

➤ amend Claim 8, as follows:

8. (currently amended) A method comprising:

receiving data pertaining to a user request for content; _____
_____determining that the requested content cannot be displayed in a browser window using a single page; and

generating code which, when executed, causes a display of the requested content to be divided into a plurality of frames displaying corresponding portions of the requested content in the browser window, the plurality of frames appearing to a user as a single page containing the requested content[[:]];.

wherein determining that the requested content cannot be displayed in the browser window includes[[:]]:

calculating the number of formatting elements needed for display of the requested content in the browser window using a single page; and

determining that the calculated number of formatting elements exceeds a predefined threshold.

➤ amend Claim 21, as follows:

21. (currently amended) An apparatus comprising:

a user request processor to receive data pertaining to a user request for content and to determine that the requested content cannot be displayed in a browser window using a single page; and

a code generator to generate code which, when executed, causes a display of the requested content to be divided into a plurality of frames displaying corresponding portions of the requested content in the browser window, the plurality of frames appearing to a user as a single page containing the requested content[[:]], _____ wherein the user request processor is to determine that the requested content cannot be displayed in the browser window by calculating the number of formatting elements needed for display of the requested content in the browser window using a single page[[:]] and determining that the calculated number of formatting elements exceeds a predefined threshold.

➤ amend Claim 27, as follows:

27. (currently amended) A system comprising:

~~a client computer to receive a user request for content, calculating the number of formatting elements needed to display the requested content in a browser window using a single page and determining that the calculated number of formatting elements exceed a predefined threshold such that the requested content cannot be displayed in the browser window of the client computer; and~~

a server, coupled to the client computer over a network, to calculate the number of formatting elements needed to display the requested content in a browser window using a single page, to determine that the calculated number of formatting elements exceed a predefined threshold such that the requested content cannot be displayed in the browser window of the client computer, to generate a markup language document according to the user request for content, wherein the generated markup language document causes a display of the requested content to be divided into a plurality of frames with invisible borders which display corresponding portions of the requested content in the browser window, and to send the markup language document to the client computer for display, the markup language document being displayed in the browser window as a single page.

Allowable Subject Matter

Claims 2-13 and 15-28 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 8, 21, 26, 27 and 28:

The reasons for allowance of Claim 26 was previously set forth in the Office Action dated 30 June 2005.

The reasons for allowance for Claims 8 and 21 correspond to the reasons for the indication of allowable subject matter previously set forth in the Office Action dated 30 June 2005.

The reasons for allowance of Claims 27 and 28 correspond to the reasons for allowance for Claims 8, 21 and 26.

Claims 2-7, 9-13, 15-20 and 22-25:

These claims are dependent upon Claims 8 and 21 and are thus allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Doug Hutton whose telephone number is 571-272-4137. The examiner can normally be reached on Monday-Friday from 8:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon, can be reached at (571) 272-4136. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2176

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

WDH
December 27, 2005

A handwritten signature in black ink, appearing to read 'Doug Hutton', with a stylized, sweeping flourish extending to the right.

**DOUG HUTTON
PRIMARY EXAMINER
TECH CENTER 2100**